CUSTOMER NO.: 24498 Serial No.: 10/530,881

Notice of Appeal dated: 01/22/09 Appeal Brief dated: 04/07/09

# RECEIVED PATENT CENTRAL FAX CENTER PD020100

JUN 1 5 2009

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Before the Board of Patent Appeals and Interferences

In re Application of

Jens Spille et al.

Serial No.

10/530,881

Filing Date

April 11, 2005

Title

METHOD FOR CODING AND DECODING

THE WIDENESS OF A SOUND SOURCE IN

AN AUDIO SCENE

Art Unit

2614

Examiner

Ping Lee

Confirmation No.

9230

## RESPONSE TO NOTICE OF NON-COMPLIANT APPEAL BRIEF On Appeal from Group Art Unit 2614

Mail Stop: Appeal Brief - Patents

**Commissioner for Patents** 

P.O. Box 1450

Alexandria, Virginia 22313-1450

#### May It Please The Honorable Board:

Responsive to the Notice of Non-Compliant Appeal Brief dated May 20, 2009,

Appellants provide herein replacement section V "SUMMARY OF CLAIMED SUBJECT

MATTER" in accordance with MPEP 1205.03, by providing only the corrected section of the Appeal Brief.

Replacement section V starts on page 2.

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in a postage paid envelope addressed to: Mail Stop: Appeal Brief - Patents, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450 on the date indicated below.

Detaile M. Federamore

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### V. SUMMARY OF CLAIMED SUBJECT MATTER

It should be explicitly noted that it is not the Appellants' intention that the currently claimed or described embodiments be limited to operation within the illustrative embodiments described below beyond what is required by the claim language. Further description of the illustrative embodiments are provided indicating portions of the claims which cover the illustrative embodiments merely for compliance with requirements of this appeal without intending to read any further interpreted limitations into the claims as presented.

The claimed invention, as recited in claim 16, is directed to a method for coding a presentation description of an audio signal (page 3, line 33 to page 12; see particularly table 4 and page 9, line 8 to page 12), comprising: assigning a value to a first non-point sound source using said audio signal; generating for said first non-point sound source a parametric description, said parametric description including said assigned value in a field specifying decorrelation information (table 4 and page 9, line 8 to page 12); incrementing said value for an additional non-point sound source using the same audio signal; and generating, for said additional non-point sound source, a parametric description, said parametric description including said incremented value in a field specifying decorrelation information to specify a different decorrelation for said additional non-point sound source.

The claimed invention, as recited in claim 22, is directed to a method for decoding a presentation description of an audio signal (page 3, line 33 to page 12; see particularly table 4 and page 9, line 8 to page 12), comprising: receiving a parametric description of a first non-point sound source, wherein said parametric description includes a value in a field specifying decorrelation information; selecting, depending on said value a decorrelation for said non-point sound source; receiving a parametric description of an additional non-point sound source using the same audio signal, wherein said parametric description includes an incremented value in a field specifying decorrelation information; and selecting, depending on said incremented value, a different decorrelation for the additional non-point sound source (table 4 and page 9, line 8 to page 12).

The claimed invention, as recited in claim 28, is directed to an apparatus for coding a presentation description of an audio signal (page 3, line 33 to page 12; see particularly table 4 and page 9, line 8 to page 12), comprising: means for assigning a value to a first non-point sound source using said audio signal; means for generating for said first non-point sound

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source a parametric description, said parametric description including said assigned value in a field specifying decorrelation information; means for incrementing said value for an additional non-point sound source using the same audio signal; and means for generating for said additional non-point sound source a parametric description, said parametric description including said incremented value in a field specifying decorrelation information to specify a different decorrelation for said additional non-point sound source (table 4 and page 9, line 8 to page 12).

The claimed invention, as recited in claim 29, is directed to an apparatus for decoding a presentation description of an audio signal (page 3, line 33 to page 12; see particularly table 4 and page 9, line 8 to page 12), comprising: means for receiving a parametric description of a first non-point sound source, wherein said parametric description includes a value in a field specifying decorrelation information; means for selecting depending on said value a decorrelation for said non-point sound source; means for receiving a parametric description of an additional non-point sound source using the same audio signal, wherein said parametric description includes an incremented value in a field specifying decorrelation information; and means for selecting depending on said incremented value a different decorrelation for the additional non-point sound source (table 4 and page 9, line 8 to page 12).

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### **CONCLUSION**

In light of the above replacement section V, Appellants respectfully submit the Appeal Brief is corrected and should be accepted.

Respectfully submitted,

JENS SPILLE ET AL

By:

RSL:pdf

Thomson Licensing LLC
Patent Operations
PO Box 5312
Princeton, NJ 08543-5312

DATE: 6/12/09

Reitseng Lin

Attorney for Appellants Registration No. 42,804

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